

California OES Weather Threat Briefing

Tuesday, February 22, 2022 9:00 AM PST

National Weather Service

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT

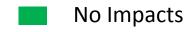


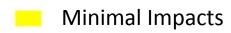
Day 1 (Tuesday): Dropping temperatures, accumulating snowfall and strong winds will impact the state today.

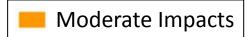
CALIFORNIA WEATHER IMPACTS

02/22/22 - 02/28/22

| <u>Hazards / Day</u> | TUE | WED | THU | FRI | SAT | SUN | MON |
|--|---------------------|---------------------|-----------|-----------|----------|-----|-----|
| Non-Thunderstorm Damaging Winds | Inland/ Southern | Inland/ Southern | | | Southern | | |
| Snow | Inland/ Southern | Southern | | | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | Statewide | Statewide | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | Southern | Southern | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain/Flash Flooding/ Debris Flow | | | | | | | |
| Cold | Statewide | Statewide | Statewide | Statewide | | | |









WEATHER KEY POINTS

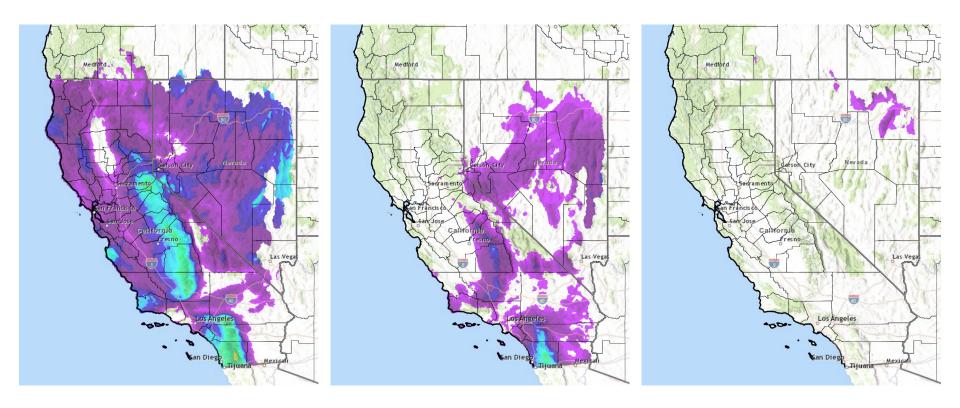
02/22/22 - 02/28/22

Tuesday - Monday

- Strong wind gusts across the San Bernardino, Riverside, and San Diego County mountains and nearby desert valleys of southern California including Imperial County Tuesday.
 - Winds could blow down trees and power lines. Widespread power outages are possible. Blowing dust is likely and will reduce visibility.
- Moderate to heavy snow will continue across the northern Sierra Nevada Tuesday leading to significant travel impacts across the passes.
- Thunderstorms are possible across much of California Tuesday evening and Tuesday night, bringing the potential for small hail and gusty erratic winds.
- Snow levels look to significantly lower across central and southern California late Tuesday, bringing some accumulating snow to the Grapevine, Tejon Pass and Tehachapi Pass.
- Precipitation amounts in many areas are expected to be on the light side, with no excessive precipitation impacts anticipated.
- Well below normal temperatures will move into the state Tuesday into Wednesday, bringing freezing temperatures to portions of the Central Coast and widespread across the San Joaquin Valley.
- Temperatures look to rebound next weekend with the return of offshore flow.



PRECIPITATION FORECAST 02/22/22 - 02/24/22



Tuesday Wednesday Thursday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches) 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



WEATHER OUTLOOK 02/27/22 - 03/07/22

6-10 Day Outlook (February 27 - March 3)

Temperatures

Above normal temperatures are favored statewide

Precipitation

• Below normal precipitation is favored statewide

8-14 Day Outlook (March 1 - March 7)

Temperatures

· Above normal temperatures are favored for most of the state except near normal temperatures are favored for far northern California

Precipitation

• Below normal precipitation is favored statewide except for far northern California where near normal precipitation is expected.



Information provided by:

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